

## Electronic Acknowledgement Receipt

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|---|--|
| <b>EFS ID:</b>                              | 6840053  |
| <b>Application Number:</b>                  | 10801407   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 5093   |
| <b>Title of Invention:</b>                  | Method for manufacturing a bipolar transistor using a CMOS process |
| <b>First Named Inventor/Applicant Name:</b> | Dae-wook Hong  |
| <b>Customer Number:</b>                     | 04743  |
| <b>Filer:</b>                               | Peter J. McAndrews/Margaret Slavik                                 |
| <b>Filer Authorized By:</b>                 | Peter J. McAndrews   |
| <b>Attorney Docket Number:</b>              | 29925/39911  |
| <b>Receipt Date:</b>                        | 19-JAN-2010  |
| <b>Filing Date:</b>                         | 16-MAR-2004  |
| <b>Time Stamp:</b>                          | 18:31:49   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)  |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

### File Listing:

| Document Number | Document Description | File Name                                  | File Size(Bytes)/<br>Message Digest                              | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|--|--|------------------|------------------|
| 1               |                      | 21295US01_2383USAP166251_37CFR373b_POA.pdf | 867822<br><small>508b069a2193c101a940c59971672f527928056</small> | yes              | 5                |

|  | Multipart Description/PDF files in .zip description |       |     |
|--|---|-------|-----|
|  | Document Description                                | Start | End |
|  | Assignee showing of ownership per 37 CFR 3.73(b).   | 1     | 3   |
|  | Power of Attorney                                   | 4     | 5   |

**Warnings:**

**Information:**

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.